Attorney Docket No. 147-222P

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	• •					•		
Insert Title:	NUCLEIC ACID MOLECULES ENCODING A BRANCHING ENZYME FROM BACTERIA OF THE GENUS NEISSERIA AS WELL AS METHODS FOR THE PRODUCTION OF ALPHA-1,6-BRANCHED ALPHA-1,4-GLUCANS							
Fill in Appropriate Information - For Use Without	the specification of which is attached hereto. If not attached hereto, the specification was filed on April 9, 2001 United States Application Number 09/807,063							
Specification	and amended on					(if applicable		
Attached:	the specification wa	as filed on Octob	er 8, 1999			(II applicable	as PCT	
	International Appli	cation Number F	CT/EP99/07562				and was	
	. amended under PC	T Article 19 cm				(if applicable)		
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year							
·	prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
Insert Priority	Prior Foreign Applica		Priority Claimed					
Information:	198 46 635.8	CERMANY		October 9,	1908			
(if appropriate)	(Number)	(Country)			y/Year Filed)	⊔ Yes	No No	
(•	(,,		(11202121) 22	,, , , can , , , , , , , , , , , , , , , , , , ,			
	199 24 342 5	GERMANY	 	May 27, 19	999			
	(Number)	(Country)		(Month/Da	y/Year Filed)	Yes	No	
	(Number)	(Country)		(Month/Da	y/Year Filed)		□ · No	
	(Number)	(Country)	·	(Month/Da	y/Year Filed)	· □ Yes	□ No	
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.							
Insert Provisional Application(s); (if any)	(Application Number)			(Filing D	Date)	<u> </u>		
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country	Α	pplication Number		Date of Filing (Mont	th/Day/Year)		
Insert Requested Information: (if appropriate)		·					<u>·</u>	
	I hereby claim the benefit insofar as the subject ma application in the manner information which is man between the filing date of	atter of each of provided by the erial to the paten	the claims of this app first paragraph of Titl lability as defined in T	olication is not e 35, United St itle 37. Code o	t disclosed in the pri lates Code, §112, I ack of Federal Regulations.	or United States cnowledge the du . §1.56 which beca	and/or PCT tv to disclose	
Insert Prior U.S. Application(s): (if any)	(Application Number)	(F	iling Date)		(Status - patented, p	ending, abandone	<u>ad)</u>	
Page 1 of 2 (Rev. 01/22/01)	(Application Number)	(F	iling Date)	: :	(Status - patented, p	ending, abandone	<u>.d)</u>	

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I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart (Reg. No. 21,066) Joseph A. Kolasch (Reg. No. 22,463) Bernard L. Sweeney (Reg. No. 24,448) Charles Gorenstein (Reg. No. 39,271) Leonard R. Svensson (Reg. No. 30,330) Andrew D. Mcikle (Reg. No. 32,868) Joe McKinney Muncy (Reg. No. 32,334) John W. Bailey (Reg. No. 32,881) Gary D. Yacura (Reg. No. 35,416) Mark J. Nuell (Reg. No. 35,6523)	Terrell C. Birch James M. Slattery Michael K. Mutter Gerald M. Murphy, Jr. Terry L. Clark Marc S. Weiner Donald J. Daley John A. Castellano Thomas S. Auchterlonie	(Reg. No. 19,382) (Reg. No. 28,380) (Reg. No. 29,680) (Reg. No. 28,977) (Reg. No. 32,644) (Reg. No. 32,181) (Reg. No. 34,313) (Reg. No. 35,094) (Reg. No. 37,275
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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

or Sole Inventor	-GIVEN NAME/FAMILY NAME	- INVENTORS SIGNATURE	,	-DATE*				
or Soci Inventor. Inventor In	BUTTCHER, Volker	X With BALL		×17.05.2001				
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tall Name of Fourth Inwester, if mys see above	CIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Residence (City, State & Country)	CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
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Rev. 01/22/01)	*DATE OF SIGNATURE							